

## Refine Search

### Search Results -

Terms	Documents
L5 and phosphatidylcholine	5

**Database:** US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:**

### Search History

**DATE:** Wednesday, October 26, 2005 [Printable Copy](#) [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L6</u>	L5 and phosphatidylcholine	5	<u>L6</u>
<u>L5</u>	perfluoro\$8.ti. and 514/\$	92	<u>L5</u>
<u>L4</u>	L2 and fluoro\$8.ti.	1	<u>L4</u>
<u>L3</u>	L2 and fluoro.ti.	0	<u>L3</u>
<u>L2</u>	L1 and fluoro	64	<u>L2</u>
<u>L1</u>	514/759	165	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

---

First Hit	<input type="button" value="Clear"/>	<input type="button" value="Generate Collection"/>	<input type="button" value="Print"/>	<input type="button" value="Fwd Refs"/>	<input type="button" value="Bkwd Refs"/>
<input type="button" value="Generate OACS"/>					

**Search Results - Record(s) 1 through 5 of 5 returned.**

---

1. Document ID: US 20040057906 A1

**Using default format because multiple data bases are involved.**

L6: Entry 1 of 5

File: PGPB

Mar 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040057906

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040057906 A1

TITLE: Perfluorocarbon emulsions with non-fluorinated surfactants

PUBLICATION-DATE: March 25, 2004

**INVENTOR-INFORMATION:**

NAME	CITY	STATE	COUNTRY
Hsu, Li-Chien	Mission Viejo	CA	US
Creech, Jeffrey L.	Marina Del Rey	CA	US
Zalesky, Paul J.	Newport Beach	CA	US
Kivinski, Margaret A.	Laguna Niguel	CA	US

US-CL-CURRENT: 424/45; 514/749

<input type="button" value="Full"/>	<input type="button" value="Title"/>	<input type="button" value="Citation"/>	<input type="button" value="Front"/>	<input type="button" value="Review"/>	<input type="button" value="Classification"/>	<input type="button" value="Date"/>	<input type="button" value="Reference"/>	<input type="button" value="Sequences"/>	<input type="button" value="Attachments"/>	<input type="button" value="Claims"/>	<input type="button" value="KWMC"/>	<input type="button" value="Drawn D..."/>
-------------------------------------	--------------------------------------	---	--------------------------------------	---------------------------------------	---	-------------------------------------	--	--	--	---------------------------------------	-------------------------------------	---

2. Document ID: US 5874062 A

L6: Entry 2 of 5

File: USPT

Feb 23, 1999

US-PAT-NO: 5874062

DOCUMENT-IDENTIFIER: US 5874062 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Methods of computed tomography using perfluorocarbon gaseous filled microspheres as contrast agents

<input type="button" value="Full"/>	<input type="button" value="Title"/>	<input type="button" value="Citation"/>	<input type="button" value="Front"/>	<input type="button" value="Review"/>	<input type="button" value="Classification"/>	<input type="button" value="Date"/>	<input type="button" value="Reference"/>	<input type="button" value="Sequences"/>	<input type="button" value="Attachments"/>	<input type="button" value="Claims"/>	<input type="button" value="KWMC"/>	<input type="button" value="Drawn D..."/>
-------------------------------------	--------------------------------------	---	--------------------------------------	---------------------------------------	---	-------------------------------------	--	--	--	---------------------------------------	-------------------------------------	---

3. Document ID: US 5080885 A

L6: Entry 3 of 5

File: USPT

Jan 14, 1992

US-PAT-NO: 5080885

DOCUMENT-IDENTIFIER: US 5080885 A

TITLE: Brominated perfluorocarbon emulsions for internal animal use for contrast enhancement and oxygen transport

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequence](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D](#)

4. Document ID: US 5061484 A

L6: Entry 4 of 5

File: USPT

Oct 29, 1991

US-PAT-NO: 5061484

DOCUMENT-IDENTIFIER: US 5061484 A

TITLE: Perfluorochemical emulsion with stabilized vesicles

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequence](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D](#)

5. Document ID: US 4865836 A

L6: Entry 5 of 5

File: USPT

Sep 12, 1989

US-PAT-NO: 4865836

DOCUMENT-IDENTIFIER: US 4865836 A

TITLE: Brominated perfluorocarbon emulsions for internal animal use for contrast enhancement and oxygen transport

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequence](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Drawn D](#)

[Clear](#)

[Generate Collection](#)

[Print](#)

[Fwd Refs](#)

[Bkwd Refs](#)

[Generate OACS](#)

Terms

Documents

L5 and phosphatidylcholine

5

Display Format:  [Change Format](#)

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

> d his

(FILE 'HOME' ENTERED AT 17:24:28 ON 26 OCT 2005)

FILE 'CAPLUS' ENTERED AT 17:24:37 ON 26 OCT 2005  
S 69991-67-9/REG#

FILE 'REGISTRY' ENTERED AT 17:24:50 ON 26 OCT 2005  
L1 1 S 69991-67-9/RN

FILE 'CAPLUS' ENTERED AT 17:24:50 ON 26 OCT 2005  
L2 1 S L1

FILE 'CAPLUS' ENTERED AT 17:41:14 ON 26 OCT 2005  
L3 STRUCTURE UPLOADED

L4 1 S L1

L5 1 S L1 FULL

L6 0 S L5 AND PY<1999

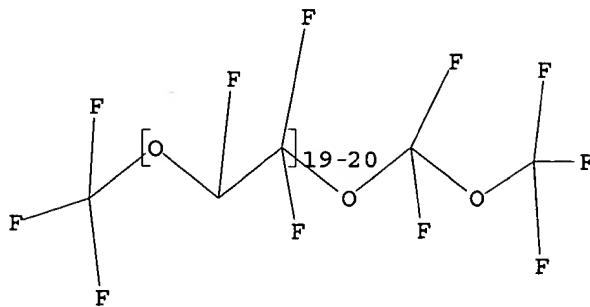
=>

L3 STRUCTURE UPLOADED

=> d

L3 HAS NO ANSWERS

L3 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

L4 1 L1

=> d ibib abs hitstr

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2005:667956 CAPLUS

TITLE: The viscosity and density of 1-propene,1,1,2,3,3,3-hexafluoro-oxidized, polymd and polydimethylsiloxane at temperatures from (313 to 373)K and a pressure of 0.1MPa

AUTHOR(S): Jakeways, Claire V.; Goodwin, Anthony R. H.

CORPORATE SOURCE: High Cross, Schlumberger Cambridge Research, Cambridge, CB3 0EL, UK

SOURCE: Journal of Chemical Thermodynamics (2005), 37(10), 1093-1097

PUBLISHER: CODEN: JCTDAF; ISSN: 0021-9614

DOCUMENT TYPE: Elsevier Ltd.

LANGUAGE: Journal English

AB The viscosity of polydimethylsiloxane  $\{(CH_3)_3SiO[SiO(CH_3)_2]nSi(CH_3)_3$  with CAS# 63148-62-9} and 1-propene,1,1,2,3,3,3-hexafluoro-, oxidized, polymd  $\{CF_3O[CF_2C(CF_3)FO]_n(CF_2O)mCF_3$  with CAS# 69991-67-9} has been measured with an oscillating sinker viscometer at temps. between (313 and 373) K and a pressure of 0.1 MPa. The viscometer was calibrated with a reference fluid and found accurate to  $\pm 2\%$ . The viscosity reported for 1-propene,1,1,2,3,3,3-hexafluoro-, oxidized, polymd at T = 373 K is 5% above the value reported by the supplier and these differences increase smoothly with decreasing temperature to be about 15% at T = 333 K. The d. of both fluids has been determined with a vibrating tube densimeter at temps. in the range (313 to 363) K at a pressure of 0.1 MPa with an uncertainty of  $\pm 0.03\%$  and our results are less than 0.5% above the values reported by the suppliers in the overlapping temperature range.

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> s l1 full

L5 1 L1

=> d ibib abs hitstr

L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2005:667956 CAPLUS

TITLE: The viscosity and density of 1-propene,1,1,2,3,3,3-hexafluoro-oxidized, polymd and polydimethylsiloxane at

temperatures from (313 to 373)K and a pressure of  
0.1MPa

AUTHOR(S): Jakeways, Claire V.; Goodwin, Anthony R. H.  
CORPORATE SOURCE: High Cross, Schlumberger Cambridge Research,  
Cambridge, CB3 0EL, UK

SOURCE: Journal of Chemical Thermodynamics (2005), 37(10),  
1093-1097

PUBLISHER: CODEN: JCTDAF; ISSN: 0021-9614  
Elsevier Ltd.

DOCUMENT TYPE: Journal

LANGUAGE: English

AB The viscosity of polydimethylsiloxane  $\{(CH_3)_3SiO[SiO(CH_3)_2]nSi(CH_3)_3$  with  
CAS# 63148-62-9} and 1-propene,1,1,2,3,3,3- hexafluoro-, oxidized,polymerd  
 $\{CF_3O[CF_2C(CF_3)FO]_n(CF_2O)_mCF_3$  with CAS# 69991-67-9} has been  
measured with an oscillating sinker viscometer at temps. between (313 and  
373) K and a pressure of 0.1 MPa. The viscometer was calibrated with a  
reference fluid and found accurate to  $\pm 2\%$ . The viscosity reported for  
1-propene,1,1,2,3,3,3-hexafluoro-, oxidized,polymerd at T = 373 K is 5%  
above the value reported by the supplier and these differences increase  
smoothly with decreasing temperature to be about 15% at T = 333 K. The d. of  
both fluids has been determined with a vibrating tube densimeter at temps. in  
the range (313 to 363) K at a pressure of 0.1 MPa with an uncertainty of  
 $\pm 0.03\%$  and our results are less than 0.5% above the values reported by  
the suppliers in the overlapping temperature range.

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT